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MONTHLY	REPORT	

25X1

PAR 215 24 Dec 64

SUBJECT: Roller Transport Processor (24-Inch)

TASK/PROBLEM

1. Design and fabricate a self-threading processor capable of processing cut sheets up to 24 inches wide.

DISCUSSION

- 2. All subassemblies and detail drawings of the processor and dryer have been released for fabrication. Shop fabrication has been started and is progressing satisfactorily. The anticipated completion date for fabrication and assembly of the machine is 14 April 65.
- 3. It is expected that a mechanical and quality control checkout of the equipment will start approximately 1 May 65 and continue through 25 June 65. Shipment to the customer's facility will be made during the week of 12 July 65.
- 4. A proposed plan for acceptance testing embraces mechanical, electrical and functional certification. To demonstrate processing capability, it also includes a process evaluation comprising processing minimum quantities of sensitized paper products possessing such physical variables as:
 - a. Matte and glossy surfaces.
 - b. Single and double weights.
- c. Maximum (20-inch x 24-inch) and minimum (4-inch x 5-inch) sizes.
 - d. Treated paper base material.
- 5. Processing one cut sheet film type in two sizes (4-inch x 5-inch) and $(11-inch \times 14-inch)$.

PLANNED ACTIVITY

- 6. Continue design and fabrication of equipment as planned.
- 7. Prepare site and accumulate material required to implement test plan.

Declass Review by NGA.

-21-

PAR-215

See PAR-214 for desenessions on

20 Nov 64.

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